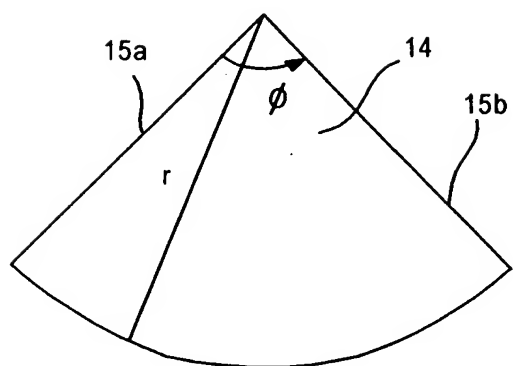
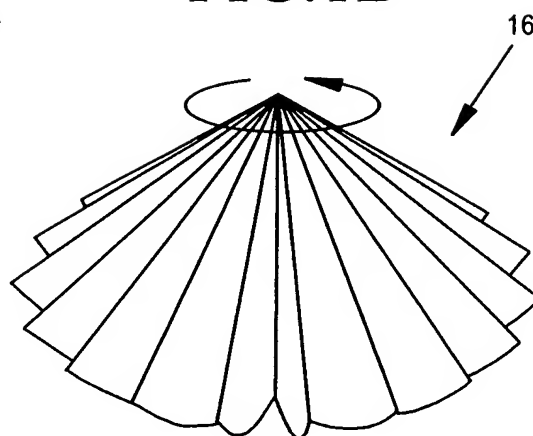


FIG.1A



2D PHI MOTION

FIG.1B



3D THETA MOTION

FIG.2

VIOLATION AREA \approx BW-FW

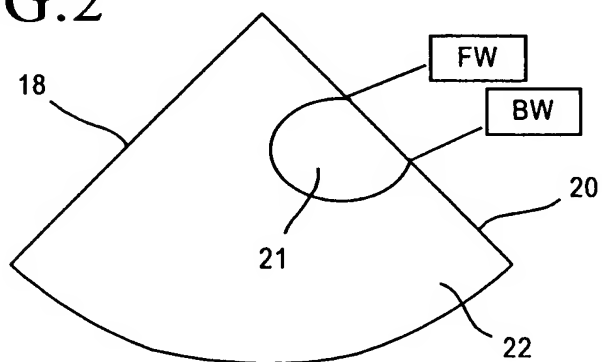


FIG.3

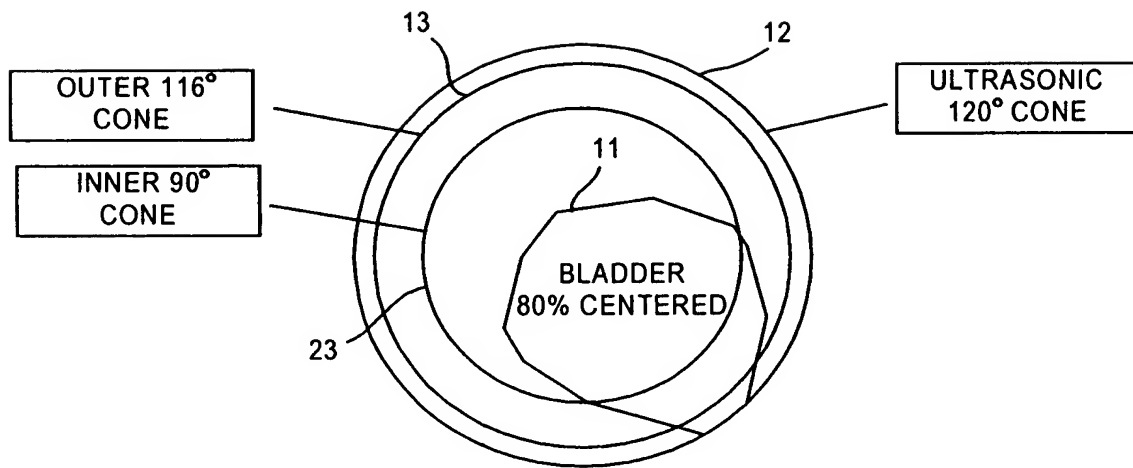


FIG.4

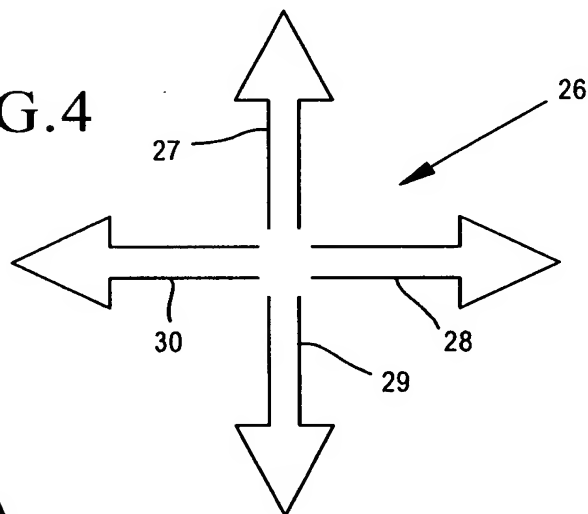


FIG.5A

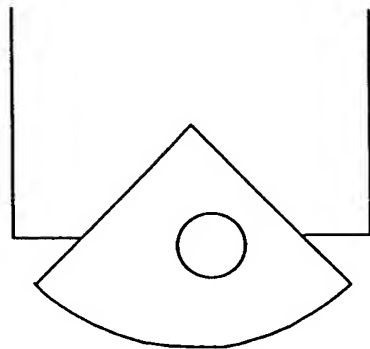
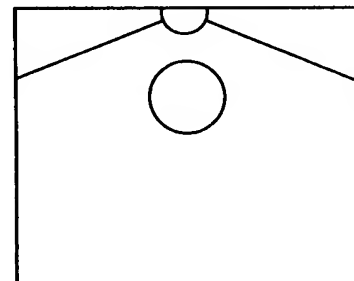


FIG.5B



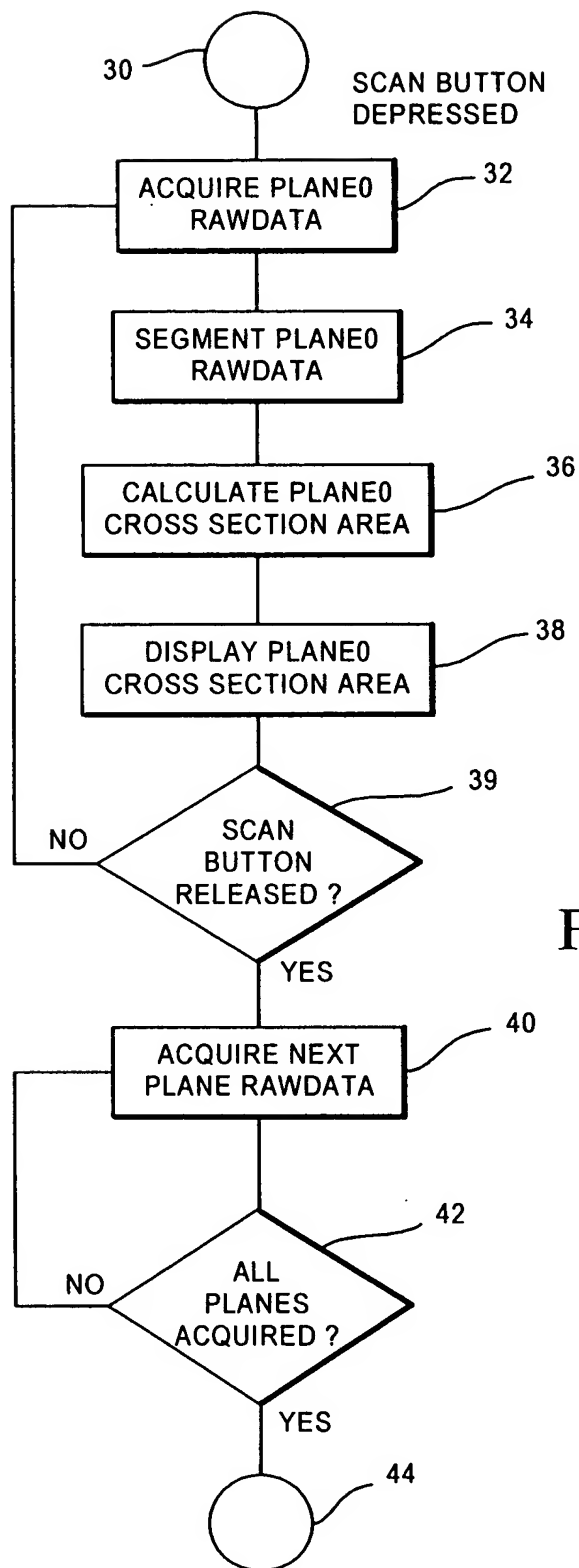


FIG.6